

# New Zealand DX Times Monthly Journal of the

New Zealand Radio DX League (est 1948)
October 2017 Volume 69 No. 12
<a href="http://www.radiodx.com">http://www.radiodx.com</a>



Hello and welcome to the October edition of the DX Times - on the eve of our 70th year. The League doesn't turn 70 until October of next year, but just like the Queen's Diamond Jubilee year we are having celebrations all through it.

It kicks off with the **69th Annual General Meeting** to be held on **Sunday, 5th November** at **Lochlea Lifestyle Resort** beginning at **2pm**. There was a notice in last month's Times in the Adcom section. **Please attend if you can**.

The second major highlight is the **Platinum (70th) Anniversary Convention** to be held at the Moir Point Christian Camp, Mangawhai, Northland. The dates for the convention are Friday 6th - Monday 9th April. These are always tremendous fun, so put the date in your diaries and come if you can.

It has not been a great month for contributions to bandwatches of any description. I presume the equinox has seen gardeners race outside to attend to the winter weeds! I hope next month is considerably better. Two people who did get away and do a bit of listening were **Paul Aronsen** and League President **Arthur deMaine**. They went to Manuka Bay in North Canterbury on the coast between Domett and Cheviot. Apart from a dreadful geomagnetic storm a good time was had by the pair. This is where they stayed complete with home made EWE (see page 28).



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#### NEW ZEALAND RADIO DX LEAGUE (Inc)

The New Zealand Radio DX League is a non-profit organisation founded in 1948 with the main aim of promoting the hobby of Radio DXing.

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An Electronic magazine is available in Adobe PDF Format NZ\$20 for both New Zealand or International members. This is discounted to \$15 if paid before the end of December.

### League Nomination Form 32

We are able to accept **VISA** or **Mastercard** (only for International members) **PayPal** is also available on request.

Contact Treasurer for more details.

For localmembers you can make payment to -Acct. name: NZ Radio DX League

Acct. number: 12-3089-0286191-00

Make sure your name is included

Club Magazine

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#### CLOSING DATES FOR THE NEXT 3 MONTHS 2017/2018

November Wednesday 25th October

December Wednesday 29th November

January Wednesday 27th December

You can send your contributions to the NZ Radio DX League at PO Box 178
Mangawhai 0540

or use the email or postal addresses given by the section sub-editors.



All images used in this magazine come from personal scans/ photos, station websites or via Google Images

#### Tune in with the DX League's SDR:

http://nzrdxl.northlandradio.nz:8073
You will need the password - write to nzrdxlsdr@gmail.com for details.



Theo's KVOO QSL from 1965 if I read his file labelling correctly (see Mailbag page 4). I received one of these too at least 10 years later. It was a big card and, as reported by Theo, used to get mangled in the mail. I remember KFBK and KOMO had similarly big cards where similar mangling also occured. I love the building on the card - it looks majestic, as was the sound emanating from the station.

Adam Claydon asks members to help support the DX League Facebook pages.

They can be found at

<a href="http://www.facebook.com/nzrdxl">http://www.facebook.com/nzrdxl</a>

## **MAILBAG**

Editor
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The sun tipped the equinox scale a week or so back: longer days for you, and supposedly warmer temperatures which should make our opening contributor happy.

**Jonathan Wood, Mosgiel** must hold the record for heading into the great outdoors so often. "Hello Theo, we had one of the best DX-peditions (personally speaking) a few weekends ago, despite less than exhilarating reception conditions, and the fact that two of my three receivers had problems. I am happy to report that the Lowe worked perfectly (and, a wee rave about it - if you want to listen to anything as opposed to find difficult-to-hear stations, get a Lowe... but not if mw is your interest). The Icom power socket at the radio end decided to finally part electrical company from the rest of the receiver, which is a known weakness and is currently being repaired. And the Elad had a recurrence of the gunshot-volume crashes on the Saturday and Sunday. Since then it has behaved perfectly normally - the joys of intermittent faults! The upshot of this (and with a lot going on elsewhere in life) is no listening at all this month except for Elad tests on SIBC 5020. And following on from a topic in a previous magazine issue I have to report that the previous month's listening was mostly just listening to SIBC, Vanuatu, and Bougainville, all of whom still offer what I would call fair dinkum broadcasting that one can actually (sometimes/often) hear well enough to enjoy!" (I've been watching responses to your questions on <dxdialog> about the audio bursts... not that I would be able to help being a tech dummy. Is there no web forum about the DuoR?)

lan Wells, Mosgiel has sent along contact information for several recent successes. "Hi Theo, I've received an email from Ajesh Dutt <adutt@fbc.com.fj> confirming reception of Gold FM on 990 kHz, heard via the Northland SDR. And following our most recent, and the very last, visit to Waianakarua, received emails from Dan Mason <dan.mason@cumulus.com> confirming KKOH Reno on 780 kHz and from Ron Gleason <ron.gleason@cbsradio.com> for WBBM Chicago, also on 780 kHz. Finally, and most specially, received via snail mail an actual QSL card for KFAQ Tulsa on 1170 kHz in response to a report emailed to <kfaqnews@1170kfaq.com>. That's the first QSL by mail from a mediumwave station in over ten years, proving some stations still know how to do things properly." (I take it that the card is new and probably smaller than the previous KVOO 21.5x14cm format which got mangled in the mail!)

**Bryan Clark, Mangawhai** opened by sorting out the latest address shuffle, something to do with Paul Simon taking his Vodafone away and no longer being in paradise. <g> But then he got on subject. "Two reports sent out in September - FRS Holland 6284 and WRMI 9395. The latter frequency was the first that WRMI recommissioned after the Okeechobee, Florida transmission site was damaged by Hurricane Irma. A 100-Watt ham transmitter was set-up with a generator providing the power, and I was able to get weak traces of this on 14 and 15 September before managing a logging on 16 September. An automated QSL response was received by email within a minute of sending my reception report. Reading that 9395

reverted to 100kW full power on 16 September, I need to establish whether my reception time was before that took effect, as the signal heard was significantly poorer than an adjacent WRMI frequency. Encouraged by Paul Ormandy, I monitored clear local MW frequencies in the early evening around the Spring Equinox for traces of long path signals from Europe and North Africa. The only 'success' was with 1422 where I am seeing a carrier fade in, peaking, and then disappearing in the 0500 - 0600 UTC period, coinciding with sunrise in Algeria. No audio so far, but I did QSL Algeria 1422 in the 1970s. Very busy at present preparing country listings for the 2018 World Radio TV Handbook." (Well, considering you were talking about longwave reception from Morocco before your recent trip, that must surely be success, especially at how volatile the sun has been... or maybe it's a result of that?)

**Douglas Johns, Christchurch** zapped through a lengthy message too, but after editing out mentions of politics as well as news of no trolley buses in Wellington in the near future (oh, more politics – even if sad), we're left with this: "Following a little trip down south, I have logged and QSL'd the following, all at Oamaru: Radio Waitaki 104.0 (also sent a nice pen - thanks), Brian FM 88.8 (via email), Rhema 106.4, Port FM 100.8, Magic FM 94.4, Life FM 95.2 and XS80s 97.6." (Your FM reception efforts would've been challenged in the Waikato in late September. Adam Claydon should have details.)

Stu Forsyth in Cyberjaya, Malaysia was also insisting on politics. "There has been a lot more excitement in NZ lately than there has been here. Whilst NZers have had to put up with people wanting to buy their votes for the last month or so (here they actually do buy them - money changes hands), they can actually ignore it all, difficult though that may be. Over here I have not been able to ignore the poor conditions - with outstanding levels of noise obliterating most signals. On two or three occasions 1575 in Thailand (heard in NZ) and the most audible and regular MW station has been virtually inaudible. I have tried recording MW channels at various hours of the morning only to be rewarded with a wall of noise. It is quite dispiriting. SW is not a lot better. However, I have managed a few veries and loggings - nothing exotic though. Logged have been RFA on 7530, 9700, 11805 and 12140, VORW 9400. Veries have been received from R. Japan 11805 and 15280, R. Taiwan International 1395, 7445 and 11600, AIR 11560 (via Panaji) and 15120 (via Bengaluru) and VORW 9400 and finally AIR Jalandhar 873. I was very pleased with the final one in particular. It was not an easy logging. Hopefully conditions will improve and I will be able to hear something on MW! There are so many Indian MW stations that I should be able to hear. If things don't improve I will simply use the League's SDR." (VORW?)[Yes, Voice of the Report of the Week via Bulgaria- Chief Ed]

Another month, and one which includes a significant personal marker on Sun 22 Oct... 50 years since being dumped initially in the True North... same day for same date interestingly. A half century... gee. But I still studied for Te Reo Māori a few weeks back. I am macronised.

And my keyboard works! 73, Theo

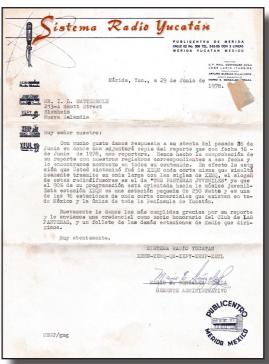


#### Radio Su Pantera

As mentioned in last month's magazine, Ian Cattermole prizes his verification of the Mexican, Su Pantera 6105khz, 250 watts back in 1977 as one of his best. Ian sent me his prized QSL, which I thought was impressive and what he received is reproduced below.









## **BANDWATCH UNDER 9MHZ**

Editor lan Wells Dunedin

### email nzrdxlunder9@gmail.com



My first go at this new job, and there's not nearly enough to do! So if you've heard anything at all that might be interesting to other readers, please send it in – as you can see, there's plenty of room.

Please remember, if you don't get a clear ID, or if there's any doubt about the station, show the logging as **tentative**; please also provide as much information as you can, including the date on which you heard it and the language of the broadcast, while keeping your notes brief, concise and to the point.

kHz	UTC	Country, Station, Programme, & Reception Details
5020	0920	SOLOMON ISLANDS, SIBC. Fair in English religious, mx 0929-1000.
		Spoken prgm from 1000 but poor by then in moderate QRN 25/9 KB
5960	1910	TURKEY Voice of Turkey via Emirler, good with Turkish songs 19/9 BC
6180	0616	GERMANY DWD German Weather Service w/weather report in German,
		fair, all alone on frequency 3/9. BCM
6284	1758	NETHERLANDS FRS Holland w/special tx 3/9. Noted transmitter carrier
		opening at 1651 but no decent audio till towards 1800 when rock mx, DJ
6295	1759	announcements heard. Followed past 1843. BCM IRELAND Reflections Europe, Sunday only transmission, poor w/American
0293	1759	evangelist, old hymns. Followed past 1844 3/9. BCM
7182	0428	
7102	0 120	heavy Ethiopian jammer 5/9. BCM
7255	1930	CHINA, CRI fair in Mandarin with comment 19/9 KAB
7260	0400	CHINA, PBS Xinjiang good with Chinese music 20/9 KAB
7280	1935	TAIWAN, Sound of Hope, poor in Mandarin 19/9 KAB
7290	1855	BULGARIA IRRS (Nexus-IBA) relay via Kostinbrod English ID, faded out
		1905 UTC 23/9 BC
7315	0400	USA, WHRI with ID then off. Good 20/9 KAB
7330	0405	ROMANIA, RRI good in Romanian with comment 20/9 KAB
7365	1935	GERMANY, HCJB Voice of the Andes fair in GG with comment 19/9 KAB
7390	1855	BULGARIA European Gospel Radio via Kostinbrod, fair in English, religious
7445	4000	instruction and full ID 25/9 BC
7415	1933 2008	ALBANIA, CRI poor in Czech with comment 19/9 KAB
7550	2008	INDIA All India Radio, Bengalaru, fair with Hindi songs 19/9 BC
		Overseas Contributions
3325	1306	INDONESIA DDI Palangkaraya va in Indonosian with music area and good
3323	1300	INDONESIA, RRI Palangkaraya vg in Indonesian with music prog and good ids every so often. 26/9 SMF
4835	1330	INDIA, AIR Gangtok fair with Hindi presumed prog of talk and mx 26/9 SMF

#### CONTRIBUTORS

BC Brian Carr Christchurch NRD-525 receiver, EWE antenna
BCM Bryan Clark Mangawhai WinRadio G33DDC and AOR7030+

receivers, EWEs to Nth, Cent & Sth America.

KAB Ken Baird Wainuiomata Tecsun PL-505 with 6m wire

KB Kelvin Brayshaw Levin 2 x Tecsun PL-660 receivers, whips linked at

tips

SMF Stu Forsyth Cyberjaya, Malaysia AOR 7030+ and WinRadio G33DDC,

4 metre EWE

### **BANDWATCH OVER 9MHZ**

LITC Country Station Programme & Recention Details

**Editor** 

kH7

Kelvin Brayshaw email

Levin nzrdxlover9@gmail.com



If unsure of ID, item should be marked 'tentative'. Please avoid duplicate items appearing in consecutive editions.

KHZ	UIC	Country, Station, Programme, & Reception Details
9395	0453	USA WRMI Okeechobee FL w/music prgming, few EE idents, at poor level
		16/9. Followed past 0547 when 9455 was in parallel. Traces of station
		first noted 14/9 when a 100 watt ham transmitter was being used in the
		aftermath of Hurricane Irma, but I understand 100kw was reinstated on
		16/9. BCM
9410	0402	AUSTRIA, BBC. Fair/good in Arabic - 5/9 KB
9425	1900	NTH KOREA, V of Korea good in German with comment – KAB 24/9
9440	0259	OMAN, BBC. Fair in English, s/on, nx - 6/9 KB
9440	0529	UK?, BBC. Good (remarkably so, 5 & 6/9) in Hausa, nx, flute mx - 6/9 KB
9440	1859	CHINA, CRI good with ID then news in English – KAB 24/9
9480	1903	ALBANIA, CRI. Fair in French until mixing w/R.Japan 1926 - 24/9 KB
9480	2011	JAPAN, R.Japan. Fair in Japanese - 24/9 KB
9490	0237	FRANCE R.Republica. Fair in SS, rooster sound-fx, ID 0259 - 25/9 KB
9505	2240	USA, WHRI. Poor in English relg - 24/9 KB
9560	1854	CHINA, CRI good with Chinese music // 9515 v good – KAB 24/9
9600	0443	VATICAN, R.Dabanga Fair/good in listed Darfuri & Afr mx. 0456 I/S ID, off -
		5/9 KB
9600	1850	CHINA, CRI very good in English with China Today – KAB 24/9
9610	1847	GERMANY, Bible Voice good in Arabic with comment – KAB 24/9
9620	2040	, , , , , , , , , , , , , , , , , , , ,
9620	2109	3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -
9910	2050	, \ ,,
21525	2051	USA Radio Africa via WRMI Okeechobee poor signal w/surging
		atmospheric noise level. Evangelist in EE 31/8. BCM

#### Overseas Contributions (Edited)

9515	0346	TURKEY, Voice of Turkey – Emirler, 0346-0353*, English prgm; MA,	
		ID, web adds, Turkish instr mx. After 2 minutes mx cut off by carrier	
		disappearing. Returned after 4 min break for anr min before gone for good.	
		Fair to good - 4/9 RDA	

9664.7 0006 BRAZIL Radio Voz Missionarie – Camboriu,0006-0149, OM Portuguese relg; mx prgm. English ID 0110 during IDs & freq axments. Poor to fair at tune in but steadily improving- 24/9 RDA

9725.40404 BRAZIL Radio Evangelizar – Curitiba, 0404-0424, vocals, MA w/relig talk in Portuguese . More vocals 0420. Poor to fair almost // web stream with sw delayed slightly - 26/8 RDA

11955 1912 AUSTRIA Adventist World Radio – Moosbrunn, 1912-1934, soft instr mx, then om spkg in listed Hausa. Missed ID, but hrd EE ID at 1930 w/ref to next program in Tachelhit. This bcast was from Nauen. Poor to fair - 1/9 RDA

11965 1756 CLANDESTINE Radio Erena – Kostinbrod,1756-1801\*, MA w/talk in Arabic; instr mx 1800 until carrier cut. Poor - 26/8 RDA

15420 1834 CLANDESTINE(Rwanda) Radio Itahuka – Tolata Volonondry, 1834-1859\*,om in studio i/v om at remote locn in listed Kirundi; frequent "Rwanda" refs. No formal closedown, 2 om talking & carrier cut. Poor to fair - 23/9 RDA

17640 1828 MADAGASCAR African Pathways Radio (MWV) – Mahajanga, 1828-1845, prgm previews, ID, 'Creation Moment', 'Bible for Children' all in English. Good signal. 23/9 RDA

#### Contributors

BC	Brian Carr	Christchurch	NRD-535, EWE.
BCM	Bryan Clark	Mangawhai	WinRadio G33DDC and AOR-7030+. EWES
			to North, Central & South America
KAB	Ken Baird	Wainuiomata	Tecsun PLL/DSP 505, 13m wire
KB	Kelvin Brayshaw	Levin	2 x PL-660s, Whips linked.
RDA	Richard D'Angelo	Wyomissing,. PA	RX-340, R-8B, Eton E1,E5, AlphaDelta DX
			Sloper, RF Systems Mini-Windom, Datong
			FL3, JPS ANC-4

Recent advice from Cliff Couch that on reaching his 93rd year, & with the slim pickings available on SW, it was time to hang up the headphones.

Many thanks Cliff for your regular and immaculately presented logs, and for the special 'DX camaraderie'. Very best wishes.

Your input much appreciated, thank you.

73



### **ENGLISH IN TIME ORDER**

**Editor** 

Yuri (George) Muzyka email

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Time Order summary of Ken's BandWatch Under 9MHz & Kelvin's BandWatch Over 9Mhz-columns. For station transmitter sites please refer to the BandWatch columns. Please remember to include the date and signal strength with all your loggings and send them to the Under/Over 9MHz Bandwatch column editors, thanks.

The Solar Flux is aired daily over WWV/WWVH on 2.5, 5, 10, 15 and 20 MHz Shortwave at 18 & 45 minutes past every hour. For propagation forecasts please refer to Mike's column.

\*\*\*SIGNAL STRENGTHS\*\*\* e = Excellent; g = Good; f = Fair; p = Poor.

73 - Yuri, ZL1GYM

Time (UTC)	Frequencies (kHz)	Station Name	Station Country	Log Date	DXer Name
0259	9440f	BBC	UK	6/9	KB
0920-1000	5020f	SIBC	SOLOMON IS	S 25/9	KB
1850	9600g	CRI	CHINA	24/9	KAB
1855	7390f	European Gospel Radio	<b>BULGARIA?</b>	25/9	BC
1859	9440g	CRI	CHINA	24/9	KAB
2040	9620g	VOT	TURKEY	19/9	BC
2050	9910f	AIR	INDIA	19/9	BC
2051	21525p	Radio Africa	USA	31/8	BCM
2109	9620g	VOT	TURKEY	24/9	KAB
2240	9505p	WHRI	USA	24/9	KB







## **SHORTWAVE REPORT**

**Editor** 

John Durham email

Tauranga nzrdxlshortwave@gmail.com



#### **AUSTRALIA**

New unregistered frequency of Reach Beyond Australia, Sept.20: 1115-1245 NF 9690 KNX 100 kW / 320 deg to SEAs, ex 9685\*as follows 1115-1130 on 9690 KNX 100 kW / 320 deg to SEAs English Sun/Tue/Thu/Fri 1115-1130 on 9690 KNX 100 kW / 320 deg to SEAs Burmese Mon/Tue/Thu 1115-1130 on 9690 KNX 100 kW / 320 deg to SEAs Chinese Falam Wed/Sat 1130-1145 on 9690 KNX 100 kW / 320 deg to SEAs English Sun 1130-1145 on 9690 KNX 100 kW / 320 deg to SEAs Burmese Mon/Tue/Thu 1130-1145 on 9690 KNX 100 kW / 320 deg to SEAs Chinese Hakka Fri 1130-1145 on 9690 KNX 100 kW / 320 deg to SEAs Chinese Falam Wed/Sat 1145-1215 on 9690 KNX 100 kW / 320 deg to SEAs Rawang Sun-Tue/Thu/Fri 1145-1215 on 9690 KNX 100 kW / 320 deg to SEAs Matu Wed/Sat 1215-1230 on 9690 KNX 100 kW / 320 deg to SEAs English Mon 1215-1230 on 9690 KNX 100 kW / 320 deg to SEAs Chinese Falam Tue 1215-1230 on 9690 KNX 100 kW / 320 deg to SEAs Matu Thu 1215-1230 on 9690 KNX 100 kW / 320 deg to SEAs Burmese Fri 1215-1230 on 9690 KNX 100 kW / 320 deg to SEAs Nagamese Sun/Wed/Sat 1230-1245 on 9690 KNX 100 kW / 320 deg to SEAs Chinese Hakka Mon 1230-1245 on 9690 KNX 100 kW / 320 deg to SEAs Chinese Falam Tue 1230-1245 on 9690 KNX 100 kW / 320 deg to SEAs Matu Thu 1230-1245 on 9690 KNX 100 kW / 320 deg to SEAs Burmese Fri 1230-1245 on 9690 KNX 100 kW / 320 deg to SEAs Nagamese Sun/Wed/Sat \*to avoid RTI 9680 TSH 100 kW / 352 deg to EaAs Chinese plus CNR-1 (Via /swldxbulgaria.blogspot.bg/2017/09)I

#### **ALBANIA**

CRI Beijing China B17 season, as of 05-Sep-2017 via Cerrik relay site in Albania. Total number of requirement: 41; for ITU NOTIFICATION created by ITU HFBC - 2017-09-05.

<b>FREQ</b>	STRT	STOP	CIRAF	kHz	AZI	S	ANT	LANGUAGE
5960	2000	2100	27,28W	150	310	0	146	Eng
5960	2100	2200	27,28W	150	310	0	146	Eng
5970	1600	1800	28NW	150	330	0	146	Deu
5970	1800	2000	27SE	150	310	0	146	Fra
5985	0500	0700	37S,37NE	150	240	0	206	Ara
6020	0000	0100	7-10	300	305	0	217	Eng
6020	0100	0200	7-10	300	305	0	217	Eng
6020	0200	0300	7-10	300	305	0	217	Chn
6020	0300	0400	7-10	300	305	0	217	Chn
6055	1800	2000	37,46W	150	240	0	206	Fra
6175	2200	2300	37N	150	280	0	206	Por

6175	2300	2400	37N	150	280	0	206	Spa
6185	2000	2200	38W	150	193	0	206	Ara
7210	0500	0700	37S,37NE	150	240	0	206	Ara
7210	2200	2400	37NW	150	280	0	206	Spa
7215	2000	2200	38W	150	140	0	146	Ara
7220	0500	0600	38E	150	140	0	146	Eng
7220	1100	1200	28SE	150	0	0	925	Bul
7285	0900	1000	28E	150	0	0	925	Ron
7285	2000	2100	27N	150	310	0	146	Eng
7285	2100	2200	27N	150	310	0	146	Eng
7345	1200	1300	28S	150	0	0	925	Srp
7345	1500	1600	39NW	150	0	0	925	Tur
7360	1800	2000	27SE	150	310	0	146	Fra
7380	1600	1800	28NW	150	330	0	146	Deu
7385	1800	2000	37,46W	150	240	0	206	Fra
9460	0900	1000	28E	150	0	0	925	Ron
9555	1600	1800	38E	150	140	0	146	Ara
9565	1500	1600	39NW	150	0	0	925	Tur
9570	0000	0100	7-10	300	305	0	217	Eng
9570	0100	0200	7-10	300	305	0	217	Eng
9570	0200	0300	7-10	300	305	0	217	Chn
9570	0300	0400	7-10	300	305	0	217	Chn
9590	0500	0700	39E	150	140	0	146	Ara
11725	1600	1800	37S,37NE	150	240	0	206	Ara
11750	0600	0700	38E	150	140	0	146	Eng
11785	0700	0900	27N	150	310	0	146	Eng
11855	0700	0900	27	150	310	0	146	Chn
11920	1400	1600	46W	150	240	0	206	Fra
13665	1100	1300	27N	150	310	0	146	Eng
13670	1400	1600	46W	150	240	0	206	Fra
(via Drit	a Cico.	ALB BTO	SH Monitor	ina Tirana	Albania	ς Ω.	ם ואם	Sant 7

(via Drita Cico-ALB, RTSH Monitoring Tirana Albania, & DXLD Sept 7)

#### **ARMENIA**

Armenian Public Radio via Shortwaveservice Test frequencies. now are registered in HFCC Database as "For new organization" as follows

0200-0500 6155 ERV 100 kW 192 deg to WeAS, not yet used for tests 0630-2100 6155 ERV 100 kW 192 deg to WeAS, not yet used for tests\* 0230-2100 7320 ERV 100 kW 192 deg to WeAS various langs & Armenian 0230-2100 7520 ERV 100 kW 192 deg to WeAS various langs & Armenian 0800-1800 9580 ERV 100 kW 192 deg to WeAS various langs & Armenian

\*from 0730 6155 ERV 100 kW 192 deg to WeAS Russian/Armenian Sept 23 (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Sept 23)
A new EU radio station ? against Turkish-Osmanic Empire Sultan Erdogan land ? wb.

#### **GERMANY**

Reception of New Shortwave Radio to Europe, part 2 on Sept.27: 1800-2000 on 6160 WIS 001 kW / non-dir to NWEu English Mon-Sat, fair/good 2000-2000 on 3975 WIS 001 kW / non-dir to NWEu English Mon-Sat, NO SIGNAL

(Via swldxbulgaria.blogspot.bg/2017/09l

DWD Deutscher Wetterdienst on 2 frequencies in // on Sept.28 0600-0627 on 5905 PIN 010 kW / non-dir to CeEu German CUSB, weak/fair 0600-0627 on 6180 PIN 010 kW / non-dir to CeEu German AM fair to Good ( Via swldxbulgaria.blogspot.bg/2017/09)

#### KOREA. REP

KBS World Radio changes Sept 4. From the KBS World Radio website:

A17 Frequency Change starting Sept 4 KBS World Radio English Service is carrying out a major frequency and time adjustment on shortwave as we expand our programming as of September 4.

First of all, we will start a new two-and-a-half hour broadcast on 9.770 MHz at 0800h UTC toward Southeast Asia. The one-hour broadcast on 9.515 MHz toward Europe will expand to two hours, and will start at 1500h UT. Our broadcast toward India will be on 9.785Mhz instead of the current 9.880Mhz and expand to three hours, starting at 1400h UTC.

Unfortunately, as we add more hours and programs to several frequencies, we will no longer be broadcasting on 9.690 MHz, 6.095 MHz and 7.275 MHz. For more information on the frequency adjustment and program schedule, please visit our website at <world.kbs.co.kr> (Via Andy Sennitt-UK on PCJ Media F\_B, 2017-Sept-01)

#### **MYANMAR**

1530-1543 on 5985 YAN 025 kW / 176 deg to SEAs English Myanmar Radio nx bulletin 1543-1600 on 5985 YAN 025 kW / 176 deg to SEAs Special English Voice of America (Via swldxbulgaria.blogspo.bgt 2017/09l

Good signal of Radio Japan NHK World via Myanmar Radio, Sept.15:

1528-1533 on 5985 YAN 025 kW / 176 deg to SEAs transmitter is not on air

1533-1547 on 5985 YAN 025 kW / 176 deg to SEAs English Myanmar Radio, news

1547-1600 on 5985 YAN 025 kW / 176 deg to SEAs English Thu/Fri

(Via swldxbulgaria.blogspot.bg/2017/09)

#### **PHILIPPINES**

Radio Veritas Asia, Sept.13: 1130-1157 on 15450 PUG 250 kW / 280 deg to SEAs (Via swldxbulgaria.blogspot.bg/2017/09)

FEBC Radio Teos on 9940/11650 kHz, Sept.13: Good reception

1500-1505 on 9940 BOC 100 kW / 323 deg to CeAs Russian, instead of 11650

1505-1600 on 11650 BOC 100 kW / 323 deg to CeAs Russian, as scheduled

(Via swldxbulgaria.blogspot.bg/2017/09)

FEBC via two different transmitters, Sept.21: 0900-0930 on 15450 IBA 100 kW / 330 deg to EaAs. 0930-1000 on 15450 BOC 100 kW / 245 deg to SEAs

FEBC Manila in 25 & 31mb, Sept.22 1300-1330 on 11825 BOC 100 kW / 305 deg to CeAs Tibetan. 1330-1400 on 9465 BOC 100 kW / 305 deg to CeAs( VIa swldxbulgaria.blogspot. bg/2017/09)

#### SAUDI ARABIA

Al-Azm Radio is a new Saudi Broadcasting Corporation service for troops in the southern part of the Kingdom on the following frequencies

MW 549 and 747 kHz and FM 94.9, 99.0, 107.0 MHz and SW 11745 kHz as follows 0700-1700 on 11745 JEDDAH/RIYADH ??? kW to N/ME Arabic, good/fair, Sept.12: 1700-2000 on 11745 JEDDAH/RIYADH ??? kW to N/ME dead air/test tone, Sept.11 Thanks to Tarek Zeidan, Mauno Ritola, David Kernick. (VIA swldxbulgaria.blogspot.bg/2017/09)

#### **SRI LANKA**

Weak to fair signal of Sri Lanka Broadcasting Corp, Sept.13: 1115-1130 on 9720 TRM 125 kW / 345 deg to SoAs Hindi Daily 1130-1145 on 9720 TRM 125 kW / 345 deg to SoAs Malayalam Daily 1145-1200 on 9720 TRM 125 kW / 345 deg to SoAs Hindi Daily 1200-1215 on 9720 TRM 125 kW / 345 deg to SoAs Tamil (Via swldxbulgaria.blogspot.bg/2017/09)

#### **UZBEKISTAN**

Reception of FEBA Radio via BaBcoCk Tashkent on Sept.14
1430-1500 on 9500 TAC 100 kW / 131 deg to SoAs Hindi Wed-Sun, good
1500-1530 on 9390 TAC 100 kW / 131 deg to SoAs Bengali Daily,
goodhttp://swldxbulgaria.blogspot.bg/2017/09/reception-of-feba-radio-via-babcock\_14.html

#### STATION NEWS

VORW Radio International is the official External Service of The Report Of The Week, whose mission is to provide an enjoyable light entertainment program over the airwaves. Programs consist of a short lecture at the beginning, followed by a selection of music, exclusively comprised of listener requested tunes.

Programs have been continuously on the air since December 22nd, 2016 though they have been on shortwave sporadically since January of 2015.

Here is the current transmission schedule:

Thursday 2000 UTC - 11580 kHz - To North America

Thursday 2200 UTC - 9955 kHz - To South America

Friday 0000 UTC - 7490 kHz, 7730 kHz, 9395 kHz - To North America

Sunday 1600 UTC - 9400 kHz - To Europe / Middle East

Sunday 2000 UTC - 9395 kHz - To Eastern North America

You may also be able to listen on SoundCloud at: https://soundcloud.com/vorw\_radio\_int This program is completely listener-funded, financial support may be sent via Paypal to "rwobserver@gmail.com" (via Stuart Forsyth)



### **BRANCH NEWS**

Any information re Branch News - notice of upcoming events or reports of recent events, please email: nzrdxlchiefeditor@gmail.com

#### WELLINGTON BRANCH

The next Beach Babble will be on **Wednesday, 25th October**, 12.45pm
Beach Babylon Cafe, Oriental Bay, Wellington
join Dene and others to talk about what's what in the world of DX.

#### **DUNEDIN BRANCH**

Our next meeting is tentatively scheduled on **Saturday 25 November** from 2-4pm at lan Wells' home, 16 Fenty Place, Mosgiel.

We're always happy to welcome new members – for further information, contact lan on 021 2987146 or David Miller 03 4763224. If possible, let lan know that you're coming or, in the case of regular participants, if you're **not** able to be there.

## **Market Square**

**Drake SPR 4** - the Chief Editor has a Drake SPR4 for sale. It used to belong to Paul Ormandy. The set is in perfect working order and has just been serviced. The asking price is \$500.



nb - not the actual receiver

Contact Stu Forsyth darfielddx@gmail.com

### **BROADCAST NEWS**

**Editor** 

Bryan Clark email

Mangawhai nzrdxlbroadcast@gmail.com



#### ANGUILLA 1610 OFF AIR, SUTTON REDISCOVERS THE X-BAND!

#### **ANGUILLA**

According to the latest "Wavescan" program, hosted this week by Ray Robinson while Jeff White was otherwise occupied (with hurricane repairs), the Caribbean Beacon AM tower [1610 kHz] on Anguilla was knocked down, while the SW towers are still up but the curtain antenna between them was severely damaged. The owners of the stations plan on getting them back up and running in perhaps as little as three weeks. (Richard Langley-NB-CAN, dxld Sept 18 via WWDXC Top News)

#### **BONAIRE**

TWR Bonaire **800** AM informed me that on January 30 2018 power will be increased from 100 to 450 kW. (Max van Arnhem mediumwave.info via IRCA)

#### **BRAZIL**

1100	ZYK694 Radio Globo, São Paulo - in near future you might listen to IPDA via this.
1430	ZYJ200 Radio Evangelizar, Curitiba (PR134) – ex RB2. In // ZYJ246 1060 (PR42)
	(Christer Brunström, ARC MV-Eko)

#### **CANADA**

CFNV Montréal QC on **940** now uses slogan "La Super Station." (NRC) CISL Richmond, BC on **650** is now "Sports Net 650". (Dennis Vroom IRCA)

#### CHII F

5/0	CB57 R Salud 570, Santiago Web: www.radiosalud.cl E: contacto@radiosalud.cl =
	ex. Radio Agricultura (MS02). (El Rincon del DX via ARC MV-Eko)
820	CA82B Radio La Serena, La Serena (CO02) – ex Radio Portales Corporación.

Web: www.radiolaserena.cl (El Rincon del DX via ARC MV-Eko)

#### **DOMINICAN REPUBLIC**

Radio 8-90, "La Consentida" at Mao is being heard in North America on **890.114 kHz**. (Bill Whitacre & Bruce Conti via RealDX Yahoo Group)

#### INDIA

Nautel Limited has shipped six additional high-power DRM-enabled MW transmitters for deployment at All India Radio, the largest digital broadcasting system in the world. Four 100 kW NX100 and two 200 kW NX200 transmitters were shipped to India in July 2017 for installation in six cities. The transmitters will be commissioned by Nautel's in-country partner Comcon in association with India's Prasar Bharati. The July shipment of 6 NX transmitters complements the 27 NX transmitters which are already on air with DRM transmission throughout India. The massive project has the goal of bringing digital radio to nearly a billion residents of the country. The new transmitters will be installed at All India

Radio (AIR) facilities in Hyderabad, Jagdalpur, Vishakhapatnam, Bhawanipatna, Jeypore and Sambalpur. All 33 transmitters in the AIR project are configured for DRM30 operation. (Nautel Press Release via Alokesh Gupta, DX-India via IRCA)

#### KOREA (SOUTH)

There are no more Russian transmissions via FEBC Korea on **1566** kHz 1830-1900. (Hiroyuki Okamura 31 July 2017 via IRCA) HLAZ, 1566 kHz replied with full data eQSL letter in 1 day. V/S: Chung Soo Kim, Manager of International Relations, Far East Broadcasting Company - Korea. E-mail: chungsookorea@gmail.com (Alexander Golovikhin, Russia via DX-Fanzine 9/17)

#### **MEXICO**

- 690 XEN Previously La 69, now a combination of R Centro AM and El Fonógrafo. El Fonógrafo, oldies from 10 am to midnight on weekdays and starting at 1130 am on weekends. Radio Centro will occupy the rest of XEN's airtime.
- 710 On Sept 7 at 0553, big het against KCMO et al., loops WSW, no doubt the 709.93 off-frequency transmitter of XEDP, Ciudad Cuauhtémoc, Chihuahua. When heard around SRS, it's the other transmitter site, not off-frequency. IRCA Mexican Log of 2015 said ``185 Hz low``, but now it's only ~70 (Glenn Hauser, OK, DX Listening Digest)
- 1110 XERED Previously R Red now a combination of a new News service and Formato 21. Annots by GRC indicate a power hike to 200 kW for XERED.
- 1440 XEEST Quiéreme 14-40 switched off. The Quiéreme romantic format is sliding to 1560 AM.

(Raymie's Mexico Beat via DXLD 20 May and SPD Noticias via Dan Goldfarb, mw masts via Ydun's Medium Wave Info 21 May via ARC MV-Eko)

#### **MICRONESIA**

V6AH Voice of Pohnpei, Kolonia - In Kongsfjord [Norway's famous DX site, BC] we have for several years heard "island music" on **1449** kHz when conditions have favored the Pacific region. Sometimes with news from Voice of America, but no station identification. We were quite certain this was V6AH, but had no proof. Until now! On 23 November at 1102 UTC the signal was really clear and strong and two minutes past the hour the closing ceremony started. Like other stations in this area, nothing is left out in the closing ceremony, so we got our proof! It took another 6 months to obtain a QSL, but now it is finally landed! (Odd-Jørgen Sagdahl via Arctic Radio Club MV-Eko July17)

#### **MONGOLIA**

According to reporters to Glenn Hauser's DXLD Yahoo Group on 26 September, BBC has begun its new Korean language Service, targeting North Korea, using **1431** medium wave at 1630-1730 GMT daily. Shortwave frequencies carrying the service are already being jammed. The 1431 transmitter was heard by some Kiwi DXers during test transmissions last year.

#### **PERU**

- 740 OBU7C Radio Rede, Cusco ex Radio La Rompa. E: redecusco@yahoo.com Web: www.facebook.com/radioredecusco (Fredrik Dourén, ARC)
- OCU6Q Radio Santa Cruz, Moquegua (MO14) ex R OCU6Q //94.7 MHz Web: www.radiosantacruzmoquegua (Fredrik Dourén, ARC)
- 830 OAZ7U Correct name is Radio Inti Raymi (Fredrik Dourén, ARC)

1360 OAU7L Radio Andina, Juliaca (PU24) - ex Radio Continente.

Web: www.facebook.com/keven.andina (Fredrik Dourén, ARC)

1590 OAM2S New licence to Municipalidad Provincial de San Marcos. Address: Jr.

Leoncio Prado Nº 360, Provincia de San Marcos, Dept. de Cajamarca – 1kw (MTS)

(All via ARC - MV-Eko)

#### **PUERTO RICO**

Only one station is transmitting 24/7 after hurricane Maria. This is WAPA at **680kHz**. WKAQ at **580kHz** and WSKN at **1320kHz** are active for shorter periods. WKAQ is transmitting right from their transmitter site in a made-up booth and surrounded by flood water. (Guido Santacana KP4FAR, San Juan via Glenn Hauser's DXLD Yahoo Group)

580 WKAQ San Juan PR granted STA extension, U1 4.5kw day & night. (NRC)

940 WIPR San Juan PR has STA extension, U1 2.5kw/2.5kw from WKAQ-580 tower.

#### **SPAIN**

RNE's Regional/Local Schedule from 4 September: [The only way to hear local identification of networked stations, edited to exclude times that would be impossible in New Zealand. BC]

Mo-Fr: UTC Summer (+1 in winter)

R1-R5 0545-0600 R R5 0630-0700 L/R (\*) R1-R5 1710-1730 R Sa-Su: R5 0705-0715

(\*) Every region will decide what to do with this time. In Castilla y León will be local 0630-0650 and regional 0650-0700. In Extremadura all will be regional.

(Mauricio Molano via Glenn Hauser's DXLD Yahoo Group)

#### **USA**

(Items from IRCA's DX Monitor magazine)

- 830 KLAA Orange, CA has new slogan "Angels Radio AM 830".
- 1080 KSCO Santa Cruz CA slogan is "Red Hot News-Talk KSCO".
- 1210 KGYN Guymon OK drops Country Music format, now Talk, slogan "The Big Talker".
- 1230 KYQT Burns OR reactivated w/ country format, adds slogan: "The Coyote".
- 1230 KOY Phoenix AZ format was talk, now regional Mexican, slogan; "El Patron".
- 1240 KNRY Monterey, CA was adult standards, now oldies, new slogan: "1240 K-Surf".
- 1270 KVGH Thousand Palms, CA has new slogan: "Valley 106.5".
- 1420 KOTK Omaha NE has slogan: "94.5-1420 AM The Answer".
- 1450 KFSD Escondido, CA replaces Spanish religion with adult standards, slogan: Station of Stars KFSD AM".
- 1450 KOBE Las Cruces. NM format now Spanish hits, slogan: "La Equis 92.7".
- 1510 KSPA Ontario, CA drops SS religion for ethnic format, slogan: "Vien Thao Radio".

#### **USA**

(Items from National Radio Club's "DX News")

- 570 KLIF Dallas TX has been granted CP with U4 5kw days, 2.4kw nights.
- 610 WIOD Miami FL granted STA, U1 1250/1250 due Hurricane Irma damage.
- 610 KONA Kennewick-Richland-Pasco WA new slogan "News Radio." (John Wilkins)
- 630 KIDD Monterey CA granted STA extension, U1 250w nights from KNRY1240 tower.
- 660 KGSV Oildale CA applies for STA, U1 1590/1590, lost tower in wind/rainstorm.
- 710 KXMR Bismarck ND applies to extend STA, U7 25kw/4kw (C.H. 13kw).
- 790 KABC Los Angeles CA granted STA extension, U2 5kw/3.5kw from CP site.

- 790 KEJY Eureka CA applies to extend STA, U1 w/ 110 watts nights from KWSW-980 tower.
- 820 KGNW Burien-Seattle WA change of slogan to "AM 820, the Word."
- 870 KFJZ Fort Worth TX Format to ETH/Hindi (ex-BIZ/TLK). (Bill Hale)
- 890 KDXU Saint George UT has STA extension, minor night parameters at variance.
- 910 KECR El Cajon CA granted STA extension, U4 5kw nights, night pattern 24 hours.
- 920 KKGX Palm Springs CA slogan to "Real Talk KGX."
- 950 KPRC Houston TX granted STA, U1 5kw/1.25kw due Harvey-related flooding.
- 950 WTLN Orlando FL applies to extend STA, U2 12kw/10kw due Cuban QRM.
- 970 KESP Modesto CA has change of slogan to "Sports Radio."
- 1010 KXEN Saint Louis MO granted STA extension, U5 50kw days, 125 watts nights, with temporary vertical wire night antenna at 38-38-09/90-11-45.
- 1060 WLNO New Orleans LA applies to extend STA, U1 5000/1250.
- 1110 KRDC Pasadena CA granted STA extension, minor parameters at variance.
- 1130 KSDO San Diego CA granted STA extension, U1 2.5kw day & night from dropwire antenna at 32-43-51/117-04-59.
- 1150 KHRO El Paso TX now carries EWTN (Catholic) Network.
- 1360 WHNR Cypress Gardens FL granted STA extension, U1 with 625 watts nights.
- 1410 KMYC Marysville CA granted STA extension, U1 1.25kw days, 250 watts nights.
- 1420 KSTN Stockton CA applies for CP with U4 5kw/3.5kw from existing site.
- 1430 KVVN Santa Clara CA applies to extend STA, U1 with 625 watts nights.
- 1450 KGIW Alamosa CO replaces AC/Oldies format with CLR. (Wayne Heinen)
- 1450 KSKE Buena Vista CO now C&W format, ex Traffic/Weather/Tourist.
- 1450 KIKR Beaumont TX granted STA extension, reduced power.
- 1470 KIID Sacramento CA granted STA, U4 1250/250 watts.
- 1480 KYOS Merced CA granted STA extension, U1 4300/250 from CP site.
- 1490 KSPE Santa Barbara CA had call change to KOSJ on 15 September. New format is Urban Contemporary:Oldies and the slogan is "Old School."
- 1590 KVTA Ventura CA granted STA extension, U4 5kw days, 200w nights or night pattern at variance.



We note with regret the passing of **PAUL SWEARINGEN** who was publisher of National Radio Club's "DX News" for 20 years, and an NRC Board member. I also knew Paul through his membership of the International Radio Club of America. Our sympathy to the American Medium Wave DXing community on the loss of a key volunteer. BC

#### X-BAND UPDATE

- 1650 KFSW Fort Smith AR with contemporary Christian music on 8 September, ID by a child: "You're listening to Life 98.7 KFSW Fort Smith". WHTK-VA nulled and no sign of the usual CINA-ON. (Charles Reh ON via NRC)
- KBRE Merced CA In a QSL response for KBRE 1660, Operations Manager Jason LaChance advises a change of mailing address for Radio Merced stations KABX, KBRE, KUBB, KHTN, KYOS and KLOQ: P.O. BOX 551, 514 W.19th Street, Merced, CA. 95340. Email: jlachance@radiomerced.com Telephone: (209)723-2191 x18 (Sutton Burtenshaw)
- 1660 WBCN Charlotte NC is now "94.7 W234BY" classical rock, ex TLK. Website: http://947smoke.com/ I asked the station if the change was permanent. Their reply: "Yes. The FCC won't let us have two different formats on the AM and our new FM translator." (Donald Stout via Barry Davis, mwcircle 24 June via ARC MV-Eko)
- 1680 WOKB Winter Garden FL went silent on September 10, due Hurricane Irma. (NRC)
- 1670 WOZN Madison WI now has slogan "The Zone". (NRC)
- 1690 WIGT Charlotte Amalie VI is now running parallel to WGOD-FM-97.9. (NRC)
- 1700 WRCR Ramapo NY reported silent. (Charles Reh ON, via NRC)
- 1700 WEUP Huntsville AL heard w/ Urban gospel music, ID as "Gospel never sounded so good...1700 AM, 94.5 FM WEUP," into more gospel. Poor to very poor with KBGG and KKLF. WRCR off the air. (Paul Snider-ON via NRC)





#### KINGS OF THE KILOHERTZ

Our esteemed patron **SUTTON BURTENSHAW** writes from Hamilton: Since renewing my BCB interest this last month I have been listening to the Northland SDR and sent email reports to KKOH 780, KHTK 1140, V7AB 1098, KMKY 1310, KBRE 1660, KBJD 1650, KDMT 1690, KUAU 1570, and KHNR 690. Some of those were call or frequency changes for me, Verification emails have been received from KKOH dan.mason@cumulus.com, KHTK "Rosie" via <cbs.onmicrosoft.com>, and KDMT Mark.Crowley@salemdenver.com. So there goes my first week or so back at the dial. The old ears are just that and hearing aids do help, but not with the cans on of course." [Thanks Sutton, we hope more members will take advantage of using the League's SDR to get into the medium wave DX! BC]



**STU FORSYTH** in Malaysia has also been enjoying the DX thanks to the League SDR, and has contributed a trail of stations logged on 10 September – see below.

**BRYAN CLARK** Mangawhai has the usual variety of trail items. Latins are still about but, as we pass the equinox the dominant signals will be for North America and indeed Alaska has made an early appearance, as reported by some members to the League's DX Dialog discussion group. I've had some evidence of longpath reception around the equinox with a carrier from presumed Algeria 1422 observed nightly around their sunrise time.

#### **BROADCAST TRAIL**

BCM = Bryan Clark, Mangawhai with WinRadio G33DDC SDR & EWEs to NE, East & SE. SF-S = Stuart Forsyth listening on the NZRDXL SDR at Russell, Bay of Islands on 10 September.

- 570 0615 USA KLAC Los Angeles CA fair/ poor with sports news/ talk/ reports. Splash from 567. SF-S
- 580 0640 USA KMJ Fresno CA (presumed) Fair with news of Hurricane Irma. SF-S
- 0930 USA KMJ Fresno CA w/PSAs and commercials, fair thru splatter 11/9. BCM
   0640 USA KFI Los Angeles CA fair/ good w/news and talk. Bad het from 639
- removed on USB. SF-S 650 0951 ALASKA KENI Anchorage AK w/ C-to-C AM talk, ABC News 1000 7/9. BCM
- 660 0947 USA KTNN Window Rock AZ in Navajo w/refs to "AM 6-60, 101.5 FM" fair 19/9. BCM
- 670 0757 USA WSCR Chicago dominated freq over 90mins w/occasional appearances of KBOI on Red Eye Radio, Radio Rebelde Cuba and KIRN w/Iranian prgm. At 0834 promo for "The Milwaukee Brewers, coming to Chicago next week... right here on 6-70 The Score." Sports talk 11/9. BCM
- 710 0748 CUBA Radio Rebelde multiple txers causing slight echo, good 8/9. BCM
- 690 0704 MEXICO UNID (likely XEWW) w/Mexican Anthem o/Hawaii 10/9. BCM
- 940 0613 USA KFIG Fresno CA (presumed) good with ESPN Radio id and sports news. Advertises as 'your home of the LA Dodgers' Also mentioned KFI AM 640. SF-S
- 990 0700 FIJI Gold FM incredible signal. Good ID at toh. SF-S
- 1050 0610 USA KNBR presumed very good with sports news. SF-S
- 1120 0554 USA KMOX St Louis MO w/Fox Sport Radio fair/ good on top and mixed with KPNW. Item on Baseballer Ty Cobb. News and PSAs. Excellent id hrd for KPNW at 0606. SF-S
- 1160 0605 USA KSL Salt Lake City UT w/sports news and promo for the "KSL News Radio app for the BYU Sports Network" f/by local sports talk, traffic and weather reports, good signal 10/9, BCM
- 1250 0642 USA UNID with Coast to Coast AM talk show. Possibly KNWH Palm Springs CA. By 0659 a co-channel SS station was dominant 4/9. BCM
- 1290 0652 USA or CANADA unknown with man giving news/ commentary possibly CFRW, but didn't sound like sports' talk man pronounced one or two words with a Canadian accent. Mixed with a music station. Fair at very best. SF-S
- 1310 0650 USA KMKY Oakland CA fair in sub-continental language with mentions of India. SF-S
- 1370a 0636 UNID LATIN on 1370.041 23/9. By 0739 an evangelist in SS was evident but later Chinese, presumably the Hawaiian dominated. On 24/9 the SS station

closed abruptly at 0719. Advice from Scandinavian DXers that I could have
been hearing Radio Mundial from Colombia. BCM

- 1420 0659 USA or HAWAII not a great signal. Talk. SF-S
- 1422 0507 ALGERIA?? Carrier detected here 23/9 and subsequent days from around 0500 till lost around 0615. Timing points to Algeria w/local sunrise around 0535) but no audio achieved so far. Several carriers on 1512 may point to another long path DX opportunity. BCM
- 1430 1129 USA KLO Ogden UT w/ ident "World Class Talk, AM 14-30 KLO" and commercial break, mixing KYNO 15/9. BCM
- 1540 0659 USA KXEL Waterloo IA w/ident "The Voice of Eastern Iowa, Newstalk 15-40, KXEL Waterloo-Cedar Falls" up over KMPC Korean 10/9. BCM
- 1550 0653 USA UNID with Asian Indian format will be KRPI or KZDG 9/9. BCM
- 1610 0830 CANADA CHHA Toronto all alone 10/9 w/musical variety, SS idents approx. every 15 mins, EE less often. Alone again 25/9 at 0614 with Brazilian vocals 25/9. Go get them before Anguilla returns to the air! BCM
- 1640 0645 USA KDIA Vallejo CA (presumed) fair w/religious talk, but bad het from 1638 OK on USB. SF-S
- 1670 0648 USA KHPY Moreno CA fair in SS with religious message. SF-S
- 1690 0700 USA KDMT Arvada CO w/ "Money Talks" slogan, peaking fair in noisy condx 15/9. No sign of usually dominant KFSG lately. BCM







The Chief Editor's QSL from All India Radio Jalandhar 873 kHz as mentioned in Mailbag

NOR	Carib P	IERICAN X BA	ND	AT-A-GLANCE 10/2017 (thanks to Tony King)
1610		Toronto ON		religious. Dr Gene Scott /Mrs Scott 'Radio Voces Latina' Call in SS & EE. Distinctive chimes
	CHRN	Montreal QU	QU	South Asian Format. Radio Humsafar
1620	KSMH	West Sacramento	CA	Rel. "IHR (Immaculate Heart Radio) Sacramento"
		de (6 Tx sites)		BA SS .Distinctive 5 note chime on hour. Sync echo.
	WNRP	Gulf Breeze South Bend		News/Talk ABC News "News Radio 1620"
		Bellevue		Nostalgia "America's Best Music" Fox Sport "The Zone"
			van '	TX 'Newstalk 16-20 WTAW' Takes C-to-C AM
	WDHP	St Croix	ÚSΝ	/I Nx/talk/gospel/country. Overnight NZT BBCWS.
4000	KYIZ	Renton		Urban contemporary //KRIZ " Z Twins"
1630	KCJJ	Augusta		"ESPN Augusta" News-talk-AC "The Mighty 16-30 KCJJ"
		lowa City Ft Worth/Dallas		'Modern gospel music 1630 KKGM' IRN News
		Fox Farm	WY	SS 'regional mexican' ID "La Mexicana"
1640	KDIA	Vallejo	CA	Talk/religious/life issues
	WTNI	Biloxi	MS	Sport. "ESPN AM 1640 The Champ"
	KZLS	Enid Lake Oswego		News/Talk Conservative Talk "Talk 1640"
	KBJA	Sandy		SS news/talk EE ID "KBJA AM Super 1640"
	WSJP	Sussex		Rel. Catholic. Relevant Radio
1650		Fort Smith		Contemporary Christian
	KFOX KBJD	Torrance Denver		Radio Seoul. Korean/ EE ID on hour SS Rel. Radio Luz
	KCNZ		IA	"The Sports Station" 1650 The Fan
		Montreal	QU	Evangelical Christian in FF x CJRS 06/16
	CINA	Mississauga	ON	Indian. "Seena Radio"
	KSVE	El Paso Portsmouth	١X	SS Sports/Talk ESPN. "ESPN Desportes 1650" (850w o/n) Conservative Talk Radio "1650 The Answer"
1660	KBRE			AOR (Album Oriented Rock) x SS rel. x KTIQ
1000		Marco Is	FL	Relevant Radio
		Kansas City	KS	Sport/Talk "Bison 1660"
		Kalamazoo		Fox Sport. "Kalamazoo 1660, The Fan"
		Charlotte West Fargo		Now "94.7 W234BY" classical rock Fox Sports
	WWRU	Jersey City		Korean
		Canóvanas	PUF	R 'Faro de Santidad' SS Religious
	KRZI	Waco		'KRZI ESPN Radio'
1670	KHPY	Moreno Valley Redding	CA	SS religious. ESNE Radio "Nove Talk Superatation 1670 AM" x KNBO
	WMGF	Dry Branch	GA	"News Talk Superstation 1670 AM" x KNRO "Fox Sports 1670 Georgia" x WPLA
	CJEU	Gatineau	QU	Community/Children's Radio "Radio Oxygène 1670"
		Madison	WI	"CBS Sports radio 'The Zone"
1680	KGED	Fresno Winter Garden	CA	ID slogan "The Answer"
		Monroe		Rel. "WOKB Winter Garden-Orlando" "Classic Hits 1680" "LA105"
	WPRR			Talk ID " Public Reality Radio"
		Lindenwold	NJ	World ethnic id "1680 WTTM Lindenwold-Philadelphia"
1000	KNTS			SS Religious. EE ID 00:10 after hour. "Radio Luz"
1690	KFSG KDMT	Roseville Arvada		Rel. SS,RR,Hmong EE ID on hr "KFSG Sacramento" "1690 KDMT Denver's Money Talk "
		Avondale Estates		Eclectic mix. "Voice of the Arts" CBS News
	WVON	Berwyn	IL	Talk
	WPTX			Adult Standards
	CHTO CJLO	Toronto Montreal		Multilingual. Greek. Campus community - college station
	WIGT	Charlotte Amalie		/I Religious.
1700	WEUP	Huntsville	AL	Urban contemp. Gospel "Hunstville's Heritage Station"
	WJCC		FL	World Ethnic. 'Radio Mega 1700'
	KBGG	Des Moines	IA	"Des Moines all news 1700 KGBB" "ESPN 1700" sports
	XEPE WRCR	Tecate BCN MX Ramapo, NY	NY	"ESPN 1700" sports Ethnic "Radio India" - reported off air
	KKLF		Ft W	/orth TX Tejano/Conjunto SS & EE " Kick 1700", "Banda 13"
	KVNS	Brownsville		Fox Sports Radio

### TV/FM NEWS & DX

**Editor** 

Adam Claydon email

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Updated Hamilton Low Power list (been a few changes since August)

- 87.7 True Light FM (originating out of Palmerston Nth) new here, on Rush FM's old freq.
- 87.9 3ABN
- 88.0 Noize Radio (excellent signal in northern Hamilton (The Base Te Rapa) and as far as Ngaruawahia)
- 88.2 Radio Spice
- 106.7 The Hum
- 106.9 Radio City
- 107.1 still open carrier with loud harmonic (been like that since end of last year)
- 107.3 George FM
- 107.5 open carrier (was Radio Mehfil)
- 107.7 S.I. Classics (corrected in last month's notes as Sri Lankan)

No changes in Hamilton mainstream FM, except that those using Ruru peak site were off air on Tuesday and part of Wednesday 26th and 27th September due to tornado damaging transmitter. Mt. Te Aroha not affected.

\* Rush FM not on air in Hamilton (was on 87.7) but strong signal noted around Matamata area north to Te Aroha and south to Tirau and Putaruru as noted by Brian in last month's DXT. Suspect transmitter is high up on Kaimai range with a wide westerly outlook. (Gordon Mathieson)

#### **Nature Canes Waikato Radio Hardware**

It was literally music to radio listeners' ears at 6.20pm on Wednesday when service was restored to the Waikato after multiple radio stations were knocked off air thanks to Tuesday's wild spring weather.

Mediaworks Radio Waikato general manager Steve Rowe said a transmission tower in the Waikato suffered extensive damage in the storm.

"Basically a big hunk of the tower has come off and smashed the antenna, which has put all of the radio stations off air that use the Mt Ruru site," Rowe said.

Most of Mediaworks and a number of NZME's radio stations operate from Mt Ruru.

"I haven't got confirmation about what's happened, but it's definitely a weather event in my opinion. It could have been a lightning strike or a mini tornado. The damage is extensive."

The outage occurred at 3.09pm on Tuesday.

"It was originally thought to be a generator malfunction which turned the power off, but when an engineer got there later in the day it was found it was a lot more serious."

Rowe said it's the worst event he's seen in the 36 years he has been in broadcasting and he worked through Cyclone Bola in Northland in 1988.

"Even Bola didn't bring down any towers.

"This is really a unique, one-off event."

Technical crews were at the site at dawn on Wednesday putting up temporary antennas.

"It's not an easy job and it's technically difficult working up the top of hills. These are remote areas more subject to wind and weather."

Rowe said the first step was to get the stations back on air and then the damage will be assessed, Rowe said.

"Once the damage is assessed there will be some fairly serious repair work to be done.

"We've done what we can to let people know through Facebook and television coverage, obviously we can't use the radio.

"There were a few morning phone calls from people wanting to know where their favourite station was."

(Stuff, 27 September 2017, www.stuff.co.nz/entertainment/tv-radio/97300568/nature-canes-waikato-radio-hardware, via Theo Donnelly)

#### WIA News – 10 September 2017

2VTR in the Windsor area of New South Wales; and 4MIG in Mount Isa, Queensland

'A decision not to renew a licence is not made lightly,' Richard Bean said. 'Where a licensee is struggling to provide the service or to comply with the rules, the ACMA first works to assist the licensee to improve. These are, after all, not-for-profit, volunteer-run services.

However, where compliance problems persist over a prolonged period, the ACMA will act to make licences available to others.'

The 2VTR licence, held by Hawkesbury Radio Communications Cooperative Society Ltd, was not renewed following 2VTR's continued non-compliance with the community participation licence condition.

The ACMA also declined to renew the 4MIG licence, held by Mount Isa Christian Broadcasters Association Inc. 4MIG was unable to muster the resources to meet the needs of the community in its licence area.

These licences expire at the end of their current terms:

Tomorrow, 11 September 2017 in the case of 4MIG and 3 October 2017 for 2VTR. (Ray Crawford)

### WIA News – 17 September 2017

AROUND VK

Last week we spoke of the 2 Community Licenses not being renewed by ACMA.

Now comes word HAWKESBURY'S three Rotary Clubs will be applying for a temporary licence after Hawkesbury Radio's licence lapses next month.

Assistant governor of the Hawkesbury clubs, Rod Rose, said the radio station was a crucial service for their community which was why the Windsor, Richmond and Kurrajong-North Richmond Rotary Clubs wanted to ensure it continued.

"Like your newspaper, it provides information about fires and floods, and has been going for 35 years." he said. "It also provides essential advertising for our Rotary clubs."

The Rotary application will be backed up by solid experience - and equipment.

Mr Rose was the original chairman of Hawkesbury Radio in the early 80s when it was still broadcasting from Richmond School of Arts.

He was involved with the station for five years before the RAAF posted him back to Melbourne. When asked what the Rotary station might be called, he said the current name was the best. Applications for a temporary licence for 89.9FM close on September 22.

Forms are available on the ACMA website.

(Ray Crawford)

#### Māori Television & Te Reo now in HD

For all viewers using a UHF aerial, new HD broadcasts for Māori Television and Te Reo are now available.

The new HD channels were added on Thursday 17 August, and are on the same channels numbers as before, with Māori Television on Freeview channel 5, and Te Reo on Freeview channel 15.

The new broadcast allows programmes to be broadcast in HD. This change does not affect viewers using a satellite dish.

While the change is not expected to affect the majority of TVs, receivers or recorders, it's best to check yours to make sure the new HD broadcasts have been correctly picked up. Information for Installers and Aerial Technicians

The new Maori Television MUX is owned by Maori Television and assigned to the broadcasters by MBIE's radio spectrum management team.

Depending on region, the MUX is allocated RF-Channel 38 or 39. For the new Maori Television MUX frequency details, please refer to "MTS" entries for specific regions on this DTT spectrum allocation chart (courtesy of MBIE).

MATV systems may need to be updated manually to tune into the new MUX and receive the new HD broadcasts on Maori Television (Freeview channel 5) and Te Reo (Freeview channel 15).

(Freeview Forum, freeviewforum.co.nz/mts-update-2017)

#### MediaWorks Radio Survey Results

Overall national radio listenership has lifted to 3,360,100 according to the GfK Total New Zealand Commercial Radio Survey results with MediaWorks Radio again growing in popularity, increasing total listeners by 33,600 to reach 2,308,200 people nationwide across its nine radio brands.

Leon Wratt, Group Content Director – Music, MediaWorks Radio said: "To see the overall national radio listenership increase for the third time this year is a very positive result for radio."

"Mai's Morning Crew and the debut of Polly & Grant on More FM Wellington are the MediaWorks success stories in these results, both teams have done an incredible job along with many of the other stations both on air and across digital platforms. It's a job well-done and I am really proud."

For the first time, Mai FM is the number one breakfast show in Auckland with 143,300 listeners tuning in to Nickson, Nate and Lily each morning - an increase of 28,200 from the previous survey. Nationally, Mai FM has increased their overall cumulative audience by 51,100 - a 12.7% increase to reach 452,600 within the same period.

In Wellington, More FM is the success story with Polly & Grant proving to be an instant hit among listeners almost doubling the breakfast show share to 7.4%, up from 4.3%. RadioLIVE has also seen an increase in share to 5.1%, up 1.7%.

Continuing the trend in Christchurch, Mai FM has increased its total listeners by more than 20% to 51,900 and RadioLIVE also experienced an increase of 16.4% to 31,200. The Breeze also recorded its highest ever share result with 12.2% in this market. More FM remains the most popular station across the day with 13.9% share and 95,600 listeners.

In the commercially important 25-54 demographic, MediaWorks continues to lead the way with 54.9% share of the market and the top five stations in this demographic nationwide: The Rock, More FM, The Edge, The Breeze and The Sound.

The Edge still attracts the most listeners across the country with an audience of 625,800, followed by More FM in second place with 526,700 - an increase of 12,900. The AM Show on RadioLive also grew more than 10,000 listeners nationally.

The Breeze is the leading music station in the country with 7.9% of commercial share, followed by The Rock and More FM.

In the regions, MediaWorks radio stations in the 25-54 demographic are showing a 7.9% lift in Tauranga to claim 53.5% of the market share. Similarly, Rotorua is up 17.1% to lead the

demographic with 54% of the market and Dunedin is up 3.6% to 54.4% of the market. Rova is going from strength-to-strength with more than 215,000 app downloads to date - a 35% increase since the previous GfK Survey in July 2017. The success of The Rock 1500 countdown also contributed, increasing daily unique users by 5%. (MediaWorks, 28 September 2017, www.mediaworks.co.nz/home/about/news.html)

#### **NZME Radio Survey Results**

The latest 2017 GfK independent radio survey results have again shown growth in commercial radio audiences across the country. The total market grew by 9,500 listeners while NZME's reach grew again (more than 31,000). When combined with NZME's print and digital channels, NZME connect advertisers with over 3.3 million people.

"Together with our radio partners, we have over two million listeners, 60% of the total radio market," Matt Headland, NZME's Acting Chief Commercial Officer said. "Our share of listening is up 4.2 percentage points since the final survey of 2016."

NZME reclaims the 'Number One' radio network in Auckland, in addition to taking out the number one station overall (Newstalk ZB) it also now holds the top spots for News (Newstalk ZB), Music (Coast) and Sport (Radio Sport). NZME Managing Editor Shayne Currie says Newstalk ZB continues to deliver. This standout station has been number one since 2003, growing its share again to 12.5% in Auckland and 10.5% nationally.

"We've had a huge survey, reflecting a busy news period, in which our broadcasters and journalists have covered major events and broken many agenda setting stories," said Currie. Currie says Newstalk ZB's digital audience is a force in its own right. "The Newstalk ZB Facebook page now reaches more than 2.8 million people each month, and more than 2.4 million people are reached on the Mike Hosking Breakfast Facebook page each month."

ZM has had another great result says NZME's Group Director Entertainment, Dean Buchanan, "For the first time ZM has over half a million listeners, with Fletch, Vaughan and Megan again taking the number one breakfast title for 18-34 year olds. These results reflect the outstanding content being produced and delivered by our teams."

The ZM Facebook page consistently reaches more than 2.4 million people each month. "Coast continues its impressive year, securing outright the number one music station spot in Auckland. Coast is also New Zealand's leading music station for those over 40. It's been a solid survey for music brands, especially for the Urban category, with Flava and Mai FM having particularly impressive results."

Headland emphasised it was another strong result for the radio industry and NZME. "Add to this the reach through social media and iHeartRadio and the possibilities are limitless. NZME's iHeartRadio has over 650,000 registered users, up 33% year on year. NZME is having an outstanding year reflected in its radio survey results, the Radio Awards, the PANPA Awards, the Canon Media Awards and our newspaper readership growth. It's hugely exciting for advertisers — NZME's momentum continues to build."

(NZME, 28 September 2017, advertising.nzme.co.nz/nzme-takes-auckland/)



### UTILITIES

Editor

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Another lean month for contributions to this page. Just as well Paul Aronsen and I went to Manuka Bay for three nights. I managed some logging even though the three days were a little bit of a disaster DXing wise as there was a G4 geo-magnetic storm and solar fares. Sunday the bands were dead. While up at Manuka Bay Paul and I put together an EWE, supports were two garden bamboo stakes tapes together. As shown in the picture on the front page. Found it was 2 or 3 S points quieter than the long wire.

<b>FREQ</b> 3485	<b>UTC</b> 0727	Details of Transmission Gander Radio aviation weather 0728 "This Gander Radio" fair 11/9 ABD
5450	0555	RAF Volmet Ascension Is fair some slight fading 10/9 ABD
5505	0600	Shannon volmet poor 10/9 ABD
6754	0755	Trenton volmet 0756 Vancouver aviation weather good 11/9 ABD
8743	1935	Bangkok Meteorological Radio weather forecast for shipping. Fair to good 10/9 ABD
8867	0149	Velocity 116 AKL, posh report from FL360 reg 390 - freq EXC 8867 / 13261 fl 390 confirmed SC-KPHR 24/7 RP
8867	0153	Qantas, 144 / AKL working info inc SC,CPAD 18/8 RP
8867	0016	AKL/AIR NAURU 345 Info re Norfolk.Island to Auckland flight level 350 advised 23/9 RP
10051	0830	New York Radio aviation weather 0835 Male "This is New York Radio" poor to fair noisy on long wire better on EWE 11/9 ABD
11253	0857	RAF military weather poor 11/9 ABD
11387	0840	Bangkok Met reports fair noisy 0843 Male "Bangkok volmet out" 11/9 ABD
15016.1 1813		Male repeating Golf, Alpha, Lima and other letters . Fair 12/9 ABD

#### **CONTRIBUTORS**

RP	Roger Pryde	Dunedin	DR 28 National antenna 30 cn whip on set.
ABD	Arthur De Maine	Manuka Bay	digital readout. On battery only.  Icom R-71E 100m long wire and on the spot \ made up EWE 3m x 7m x 3m

The following from Nigel Holmes - I noticed in the latest DX Times you referred to Brisbane Australian Volmet (on 11387 kHz). I believe the site for both Australian VOLMET channels is Alice Springs, see ACMA registration

https://web.acma.gov.au/rrl/assignment\_search.lookup?pEFL\_ID=1059255 6676 kHz comes from the same site, but from a different aerial, see https://web.acma.gov.au/rrl/assignment\_search.lookup?pEFL\_ID=1059253

Arthur

### ADCOM REPORT

Editor
Arthur DeMaine email

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ANNUAL GENERAL MEETING - the League's 69th Annual General Meeting will be held on SUNDAY 5TH OF NOVEMBER 2017 at Lochlea Lifestyle Resort, Ashburton commencing at 2.00pm. The meeting will be held in the Lodge at the Resort so South Island members this your chance to attend the AGM and meet other members. Afternoon tea will be provided after the meeting so there will time to mix with other members. If you are likely to attend could you please advise me by phone or e-mail so that we have some idea of the number attending for catering purposes. Contact nzrdxlpresident@gmail.com or phone 03 9288845. Ashburton directions — From North entering Ashburton, take first street on right after 50kph sign, from south leaving Ashburton, last street on left before passing 100kph sign. This street is Racecourse Road, travel down Racecourse Road and take first street on left after 70kph sign, Charlesworth Drive, proceed along to No 25 Lochlea Lifestyle Resort on the left and turn in through the gates and proceed around to the right and park in the carpark behind the Lodge.

We regret to advise that Steve Rawdon brother of Paul Rawdon from Christchurch died recently. Steve was a past member of the League. I understand that Steve continued to take an interest in our hobby. The League sends its condolences to his family.

**JUST A REMINDER TO MEMBERS** about the League's 70th Anniversary Convention to be held at Mangawhai from **FRIDAY 6 APRIL till MONDAY 9 APRIL 2018.** If you wish to attend please advise Bryan Clark. PO Box 178, Mangawhai 0540 or email NZRDXLTreasurer@gmail.com

Good to see a number of members using the **League's SDR** situated in Northland. If you have not used the SDR before, send an email as mentioned in the advertisement on page 3 of this magazine.

#### On the Shortwaves - continued from page 30

posted three groups of recordings from Brazilian stations. Here are recordings of 12 additional stations. ID locations are in brackets. Some of these required some digging, so listen carefully. (1) Ceara Radio Clube, Fortaleza, 15167 kHz., 1977 [:10]; (2) R. Capixaba, Vitoria, 4935, 1976 [:16]; (3) R. Clube Marilia, 3235, 1978 [:08]; (4) R. Congonhas, 4775, 2002 [01:10]; (5) R. Cultura Filadelfia, Foz do Iguazu, 6105, 2005 [01:07]; (6) R. Cultura Ondas Tropicais, Manaus, 4845, 2004 [02:00]; (7) R. Educacao Rural de Tefe, 4925, 2003 [:08]; (8) R. Itatiaia, Belo Horizonte, 5970, 2003 [:03]; (9) R. Ministereo da Educacao Cultura, Rio de Janeiro, 11950, 1976 [:37]; (10) R. Nacional de Tabatinga, 4815, 1982 [01:35]; (11) R. Nacional de Cruzeiro do Sul, Porto Velho, 4765, 1980 [03:34]; and (12) R. Olinda, 3285, 1977 [01:46]. The Brazil shortwave entries in the 1976 World Radio TV Handbook occupied three and one-half columns; in 2017 they occupy one column (including inactives). -- And under "Specialized Resources/Wavescan," Adrian Peterson makes these two new entries: "VOA Mediumwave Stations in the Florida Keys-2" (Wavescan N446, September 10, 2017), and "Australian Shortwave callsigns VLO" (Wavescan N446, September 10, 2017).



From NZRDXL member Jerry Berg, 38 Eastern Avenue, Lexington, MA 02421, USA NEW HISTORY MATERIAL AT http://www.ontheshortwaves.com

< www.ontheshortwaves.com> Update, September 3, 2017 -- It was over a half century ago, in 1961, that Sterling D. Pike of Heart's Content, Newfoundland, and Richard D. Roll of Hamburg, New York, founded the North American Shortwave Association, which was a misnomer at the time because the club was all wave for it's first five years. The first membership list, published in May 1962, contained 44 names, a number that would multiply many times over as the club grew. Who were the supporters of NASWA in its early years? Where did they live, how old were they, and what kind of equipment did they use? Under "Specialized Resources" we have posted a new section containing the NASWA membership lists, and more detailed membership writeups, that appeared in the club bulletin from May 1962 to January 1969. We have called it "NASWA Pioneers."

< www.ontheshortwaves.com> Update, September 10, 2017 -- Equipment manufacturers sometimes included station lists with their products, or offered them separately. In "DX History/Lists, Logs, Guides & Columns" we have posted two logs from 1939, one from RCA and one from Crosley. As can be seen, they are nearly identical in layout and general content, having been produced by a third party, W. E. Eilrich (see bottom of pg. 8). The lists contain some interesting entries, considering that World War II started in Europe in 1939. The RCA list shows Prague under "Bohemia," while the Crosley list eliminates all Prague references; the RCA list for Austria says "See Germany," while the Crosley list does not mention Austria as a separate state at all, but lists Vienna as a transmitter site in Germany. And the Crosley list eliminates all references to Poland. -- In "Specialized Resources/The DX Recordings of Colin Miller," we have added six new recordings. These are from Rhodesia, Zambia and Zimbabwe, all from the mid to late 1970s. Thanks, Colin. -- And in "Specialized Resources/Wavescan," we have posted two new stories from Adrian Peterson: "The World's Smallest Shortwave Station [VE9CS]" (Wavescan N445, September 3, 2017), and "Ancient DX Report: 1912" (Wavescan N445, September 3, 2017). Tnx, Adrian.

< www.ontheshortwaves.com> Update, September 17, 2017 -- This time, under "Specialized Resources/Radio Postcards," we have posted two files of postcards from radio stations in Pennsylvania. The first file covers KDKA, with (1, 2 & 3) three views of the early KDKA broadcasting studios; (4) a card showing the interior and the exterior of the early transmitting station in East Pittsburgh (c. 1929); (5, 6 & 7) three views of the Grant Building, later home of KDKA (notice small roof-top tower); (8) a card showing the KDKA Little Symphony Orchestra; (9) an acknowledgement card depicting the Westinghouse Electric Radio Band (1928); (10) a card showing Dilworth's Little German Band, as heard over KDKA; (11) Clark's Teaberry Gum Entertainers, also heard over KDKA; and (12 & 13) an acknowledgement card from KDKA (1924). The second file contains views of WCAU: (1) Hotel Pennsylvania, Philadelphia, home of WCAU starting in 1924; and (2 & 3) two views of the WCAU transmitting station circa 1930, Newtown Square (housing both BCB and W3XAU shortwave).

< www.ontheshortwaves.com> Update, September 24, 2017 -- Brazil IV. We have already (continued on page 29)



#### **NEW ZEALAND RADIO DX LEAGUE**



#### NOTICE OF PROXY FOR ANNUAL GENERAL MEETING 2017

I, (name)		
being a financial member of the NZ Radio DX League and be	•	
Meeting to be held in Ashburton on Sunday 5 November 201	7, nereby	record my apology.
I nominate:		
(insert 'Chairman of the Meeting' or the name or named positi the meeting) to be my <b>PROXY</b> at the above meeting, and to		
I direct my proxy to vote in the following manner. (If you do no vote or abstain from voting as they see fit.) (Place a tick after your selected voting position)	ot indicate	below, the proxy will
To re-elect SUTTON BURTENSHAW as Patron	For	Against
To re-elect ARTHUR DE MAINE as National President	For	Against
To re-elect DAVID NORRIE as National Vice President	For	Against
To re-elect STEVEN GREENYER as National Secretary	For	Against
To re-elect BRYAN CLARK as National Treasurer	For	Against
To re-elect STUART FORSYTH as Chief Editor	For	Against
To re-elect PAUL ORMANDY Public Rel/ Publicity Officer	For	Against
To re-elect PAUL ARONSEN as Competitions' Secretary	For	Against
To re-elect PHIL VAN DE PAVERD as Committee Member		Against
Signed:		
Dated:/2017		

**Important Notes:** To be valid, a proxy form must be signed, dated, and posted to NZ Radio DX League, P.O. Box 178, Mangawhai 0540 to reach the DX League no later than **27 October 2017**. It is recommended that proxy forms be posted no later than Monday 23 October 2017.

Alternatively you may scan the completed proxy form and send it in electronic form to nzrdxlsecretary@radiodx.com no later than 27 October 2017.





### **NZ Radio DX League Nomination Form**

I wish to nominate		
for the position of		
Name:		
Signature:		
Seconded by:		
Signature:		
Candidate's signatur	re signifying acceptance of nomina	ition: